AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF THE CLAIMS:

1. (Currently Amended) A transceiver interface connectable, in use, to a cable, the interface including an input for receiving a pair of signals from said cable, and a logic circuit connected to the input having a single logic output line, wherein the single logic output line of the logic circuit has a first output state where both signals are below a predetermined level and a second output state where either or both signals exceed the predetermined level.



- 2. (Original) An interface as claimed in Claim 1, wherein the logic circuit is a NOR gate.
- 3. (Previously Presented) An interface as claimed in Claim 1, wherein the first output state is indicative of a single ended zero state.
- 4. (Previously Presented) An interface as claimed in Claim 1, wherein the second output state is indicative of a non-single ended zero state.
- 5. (Previously Presented) A serial bus device including a transceiver interface as claimed in claim 1.

- 7. (Previously Presented) A device as claimed in Claim 5, wherein the bus is Universal Serial Bus.
- 8. (Previously Presented) A mobile radio telephone including a device as claimed in Claim 6 as dependent therefrom, wherein the application specific integrated circuit also provides mobile telephony functions.

Claim 9 (Cancelled).

- 10. (Previously Presented) An interface as claimed in Claim 2, wherein the first output state is indicative of a single ended zero state.
- 11. (Previously Presented) An interface as claimed in Claim 2, wherein the second output state is indicative of a non-single ended zero state.
- 12. (Previously Presented) An interface as claimed in Claim 3, wherein the second output state is indicative of a non-single ended zero state.
- 13. (Previously Presented) A serial bus device including a transceiver interface as claimed in claim 2.

- 14. (Previously Presented) A serial bus device including a transceiver interface as claimed in claim 3.
- 15. (Previously Presented) A serial bus device including a transceiver interface as claimed in claim 4.
- 16. (Previously Presented) A device as claimed in Claim 6, wherein the bus is Universal Serial Bus.
- 17. (Previously Presented) A mobile radio telephone including a device as claimed in Claim 7 as dependent therefrom, wherein the application specific integrated circuit also provides mobile telephony functions.
- 18. (New) A transceiver interface connectable, in use, to a cable, the interface including an input for receiving a pair of signals from said cable, and a logic circuit connected to the input having only a single logic output line, wherein the logic circuit has a first output state where both signals are below a predetermined level and a second output state where either or both signals exceed the predetermined level.
- 19. (New) As interface as claimed in Claim 18, wherein the logic circuit is a NOR gate.

20. (New) An interface as claimed in Claim 18, wherein the first output state is indicative of a single ended zero state.

21. (New) An interface as claimed in Claim 18, wherein the second output state is indicative of a non-single ended zero state.